Release Notes for
Version 1.6.3 of Windows® Embedded Handheld 6.5 for the Archer 2

November 2015

These notes provide important information for Juniper Systems release of the Microsoft Windows Embedded Handheld (formerly Windows Mobile) 6.5 operating system for the Archer 2. These notes may also include important hardware information for the device.

Documentation and software updates are available from:

http://www.junipersys.com/Juniper-Systems/support

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These release notes contain the following sections:

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Important Notes

- **Encrypted SD card cannot be used for OS update.** The device cannot perform an OS update with an SD card that has been encrypted. Before running an OS update, verify that the

encryption option in Start > Settings > System > Encryption is disabled.

- **Hardware OK button.** The shift-5 button on the keypad can be used to send an "OK" to the application for screens that may not display an OK button and screens where the OK button does not work. This is most useful in applications that were designed for an earlier version of Windows Mobile, and it can also be found on some of the built-in applets.

Known Issues

These issues are open in this version of the Operating System.

Battery / Charging

- Under some conditions the unit may wake from suspend while it is charging. [7348] Turn on auto suspend enabled so that it will return to suspend mode. Settings > system > power > advanced > On external power:

Resolved Issues

These issues are resolved in this version of the Operating System.

- GNSS Control Panel, NMEA page updated to not cut off text.

- Additional OEM customization and language support has been added.

- A rare issue, in 1.6.2 and earlier versions, would sometimes cause an OS update to fail and would require the device to be clean booted, or, if using an SD card update, would require the SD card to be formatted. This issue is fixed by an update to the bootloader.

- When using Unicode characters in the filename, shooting a picture no longer causes the handheld to hang.

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